

Water Resources Specialist



We are an agency that values using interdisciplinary and interagency work groups to problem solve and face challenges through innovation and collaboration.

We are positioning Arizona State Parks to become a leader in recreation management by demonstrating excellence in long-range planning, resource management and agency recognition. In order to achieve this goal, Arizona State Parks is dedicated to addressing the needs of those it serves through the collective energies of citizens, staff and elected officials.

Innovation is a key element to addressing Arizona's needs. Innovation will come in the form of hiring, training and retaining a dynamic workforce, allowing access to landscapes and recreational experiences that were previously closed to the public and acknowledging citizen sacrifices that protect our environment, families and friends. Partnerships and recognizing Arizona State Parks value is also an integral to our success. We will build upon and

recognize the work and dedication of the past while leading, creating and continually improving for the future.



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Arizona State Parks protects and preserves 31 State Parks and Natural Areas. Eight are in the top twenty-five most visited natural attractions in Arizona.



The mission of Arizona State Parks is to managing and conserving Arizona's natural, cultural and recreational resources for the benefit of the people both in our parks and through our partners.

Arizona State Parks is an agency of resource protection, reform and innovation. Utilizing more than 2,000 volunteers in the parks, the agency functions as one of Arizona's premiere tourism economic engines. Our partnerships with local communities and volunteer groups serve as a nationwide example of managing State Parks while drawing thousands of visitors to these rural communities.



Position Overview

Water Resources Specialist

We are looking for someone who can oversee the day-to-day water resource matters of the agency, with a focus on water quantity issues. Including, but not limited to:

• Coordination of agency water use activities with federal, state, and local governmental officials, as well as the legal right to use water;

Salary: \$43,239- \$77,468

- Ensuring agency is meeting compliance issues associated with the use of the water;
- Assessing water resources for planning, management, and potential acquisition, and production of documentation necessary to meet the requirements associated with those issues;
- Maintaining the production of a records of the agency's water uses under its historic water rights;
- Operating a network of monitoring equipment, and collects data for use in various legal requirements and proceedings.

KNOWLEDGE, SKILLS AND ABILITIES

Must have considerable knowledge of:

- State and Federal water laws, rules, regulations, policies, and procedures;
- State and Federal court rulings impacting water resource management in Arizona;
- legal, institutional, and physical aspects of water supply and utilization;
- flood control and water rights administration;
- legal procedures associated with land transfers, land management and water rights;
- flora and fauna and their ecological support systems;
- hydrologic cycle, scientific data collections and report writing;
- statistics and computer data identification systems, environmental, social and economic aspects of water supply and utilization and trends;
- water quality control and of chemical and biological factors affecting water quality;
- familiar with emergency field survival techniques and emergency vehicle repair techniques of work supervision.

Must have skills in:

- application of research methods and techniques;
- operation of equipment and instruments involved with field investigations;
- mathematics, analysis of numerical and field survey data;
- personal computer operation;



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BENEFITS

The State of Arizona provides an outstanding comprehensive benefits package:

- Affordable medical, dental, life, and short-term disability insurance plans
- Top-ranked retirement and long-term disability plans
- Accrued vacation pay and sick days
- 10 paid holidays per year
- Deferred compensation plan
- Wellness plans

LOCATION

Arizona State Parks Central Office 23751 N. 23rd Avenue #190 Phoenix, AZ 85085

KNOWLEDGE, SKILLS AND ABILITIES (cont.)

- oral and written communication;
- negotiating agreements/settlements relating to the compliance with water resource management plans;
- establishing and maintaining effecting working relationships with governmental/regulatory entity personnel, community leaders and the public;
- land descriptions, aerial photos, topographic maps and other data sources;
- work organization, prioritization, and supervision;
- using computers to organize/analyze, and present water resource management data;
- off-road vehicle operation and survival techniques.

Must have the ability to:

- interact with a variety of people from different entities;
- develop policies, recommendations and plans;
- effectively and efficiently work with advisory groups;
- analyze data in the preparation of program recommendations;
- obtain and analyze data in the preparation of reports;
- travel to state park facilities to understand the property holdings;
- effectively and efficiently work with consultants, advisory groups and interdisciplinary teams;
- administer contracts and grant funds in compliance with federal and state policies and procedures.
- Ability to obtain and maintain a current Class D Arizona Driver's License. Employees who drive on state business are subject to driver's license record checks, must maintain acceptable driving records and must complete any required driver training (see Arizona Administrative Code R2-10-207.12.)

SELECTIVE PREFERENCES

- Prefer individual possessing education with major course work in hydrology, geology, water resources management, natural resource management, natural sciences and / or related fields.
- Prefer individual with experience in water resource management, water rights and settlement negotiations, water resources research and analysis.

To apply, go to https://azstatejobs.azdoa.gov/ltmprod/xmlhttp/shorturl.do?key=18YW